Applicant: Heinz Florian, et al.

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Amendments to the Specifications:

Please replace the paragraph beginning at page 1, line 9 with the following amended

paragraph:

A solution known from WO 01/45138 is based on the use of a ceramic material of the

composition $Pb_{0.07}ND_{0.02}(Zr_{0.5515}Ti_{0.4485})O_3$ $Pb_{0.07}Nd_{0.02}(Zr_{0.5515}Ti_{0.4485})O_3$ in piezostacks with Cu

internal electrodes, the production thereof is carried out by binder removal and sintering in air.

Please replace the paragraph beginning at page 1, line 13 with the following amended

paragraph:

The properties of the known actuators with the ceramic composition

 $Pb_{0.07}ND_{0.02}(Zr_{0.5515}Ti_{0.4485})O_3 Pb_{0.97}Nd_{0.02}(Zr_{0.5515}Ti_{0.4485})O_3$ with in each case 360 internal

electrodes and a ceramic layer thickness of 80 μ m in sintering together with Cu internal

electrodes are summarized in the following table, such as they are measured after a polarization

with E = 2 kV/mm (a) at room temperature and (b) at 180°C. Apart from the small-signal

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properties of the dielectric constants (DC) and the temperature dependence of the DC, the large-

signal dielectric constant is also indicated here, which can be calculated from the polarization by

means of a voltage, which for example leads in the case of the actuators to a deflection of 40 μm .